I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, DC 20231, on the date shown below.

Signature (Lee Dunkle)



Docket No.: APBI-P08-317

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Utility Application of: Crabtree et al.

Application No.: 10/054712

Group Art Unit: 2122

Filed: November 13, 2001

Examiner: Not Yet Assigned

For: REGULATED APOPTOSIS

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box Missing Parts Commissioner for Patents Washington, DC 20231

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed April 5, 2002, Applicant respectfully submits; Response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures and a copy of Notice to File Missing Parts of Application.

Please charge our Deposit Account No. 18-1945 in the amount of \$570.00 covering the fee set forth in 37 CFR 1.16(e). The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm to our Deposit Account No. 18-1945, under Order No. APBI-P08-317. A duplicate copy of this paper is enclosed

Dated: June 5, 2002

Respectfully submitted,

Matthe P P

Registration No.: 36,709

ROPES & GRAY

One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys for Applicant

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE at to a collection of information unless it displays a valid OMR control number.

Under the Paperwork Reduction Act of 1995, no persons are required to **FEE TRANSMITTAL** for FY 2002

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Co	mplete if Known
Application Number	10/054,712
Filing Date	November 13, 2001
First Named Inventor	Gerald Crabtree
Examiner Name	Not Yet Assigned
Group Art Unit	2122
Attornov Docket No.	APRI-P08-317

X Applicant claims small entity status. See 37 CFR 1.27					Group Art Unit			:	2122			
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SUBMITTE	SUBMITTED BY									Complete (if applicable)	
Name (Prin	t∕Type) Marth	w P. Vince	t			ration Ne ey/Agent		6,709		Telephone	(617) 951-7739	€
Signature		1/6 X V	7							Date	June 5, 2002	

I hereby certify that this corn an envelope addressed to: Dated: 6/5/02	espondence is bei	ing deposited, wit	th the U.S. Postal	Service with sufficient postag	ge as First Class Mail, in
an envelope addressed to:	Commissioner fo	r Patents, Wash	ingtoh, DC 30231	I, on the date shown below.	
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Dated: 0/00	Signature:	/ SCE I	Juny	(Lee Dunkle)	

Page 1 of 2 intelies :

APR 0 8 2002

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/054,712

BOSTON, MA 02110-2624

11/13/2001

Gerald Crabtree

APBI-P08-317

CONFIRMATION NO. 6836

FORMALITIES LETTER

OC000000007806646*

ONE INTERNATIONAL PLACE

Date Mailed: 04/05/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

06/17/2002 JBALINAN 00000065 10054712

FILED UNDER 37 CFR 1.53(b)

01 FC:201 02 FC:203

28120

ROPES & GRAY

370.00 CH

135.00 CH 65.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$135.
 - \$135 for 15 total claims over 20.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 570.
- This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

R&G For questions regarding compliance to these requirements, please contact No.: 210



Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, OIP DC 20231, on the date shown below. Dated IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: APBI-P08-317 (PATENT)

In re Utility Application of:

Crabtree et al.

Application No.: 10/054712

Filed: November 13, 2001

For: REGULATED APOPTOSIS

Group Art Unit: 2122

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATION CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Box Sequence

Commissioner for Patents Washington, DC 20231

Dear Sir:

This is in response to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated April 5, 2002. Applicants are submitting their response herewith within the one-month response period set to expire on June 5, 2002.

In accordance with 37 C.F.R. §1.821(e), Applicants submit that the content of the "Sequence Listing" in the above-referenced patent application is identical to the sequence listing filed in the parent application, U.S. Serial No. 09/302,629, filed April 30, 1999, now U.S. Patent No. 6,316,418. Applicant respectfully requests that a copy of the sequence listing filed in the parent application be included in the above-identified application in lieu of a new C.R.F.

Dated: June 5, 2002

Respectfully submitted

Matthew 1

Registration No.: 36,709

(617) 951-7000

(617) 951-7050 (Fax)

Attorney(s) for Applicant



- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.

M

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

7/2002 JBALIHAN 00000065 181945 10054712

*C:201 370.00 CH *C:203 135.00 CH FC:205 65.00 CH